

IPW

MR2663-32/DIV



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Tse Ying Liu :  
Serial No. : 10/695,983 : Group Art Unit #3729  
Filed : 30 October 2003 : Examiner: R. K. Chang  
Title : PIN LAMINATION METHOD THAT MAY  
ELIMINATE PITS AND DENTS FORMED  
IN A MULTI-LAYER PRINTED WIRING  
BOARD AND THE PLY-UP DEVICE THEREOF

RESPONSE TO RESTRICTION REQUIREMENT  
AND REQUEST THAT RESTRICTION REQUIREMENT  
BE WITHDRAWN

Mail Stop NO FEE  
Honorable Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant, by the undersigned attorney hereby responds to the Restriction

Requirement mailed on 30 April 2004.

The Restriction Requirement restricted the claims to either Group I directed to Claims 1-5 or Group II directed to Claims 6-9.

In fact, concurrently with the filing of the above Divisional Patent Application, Applicant filed a Preliminary Amendment which canceled Claims 1-5 and amended Claim 6 and maintained Claims 7-9 in their originally filed form.

The undersigned attorney did not understand why a Restriction Requirement was sent and called the Examiner on 12 May 2004 to determine why a Restriction

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Requirement was mailed since Claims 1-5 were canceled and a Preliminary Amendment amending Claim 6 and maintaining Claims 7-9 was filed.

The Examiner returned the undersigned attorney's phone call on 13 May 2004 indicating that there apparently was some problem in scanning the Divisional Patent Application as filed and that all he had was the Divisional Application with no Preliminary Amendment showing.

The undersigned attorney is not certain where the Preliminary Amendment is in the system of the USPTO and, although understanding there is a scanning problem, does not know what happened to the Preliminary Amendment.

Attached to this Response is a photocopy of the Receipt Postcard showing the filing of the Divisional Patent Application and the Preliminary Amendment for a large entity Applicant (Exhibit A).

Additionally, attached is the Preliminary Amendment (Exhibit B) which was filed with the Divisional Application on 30 October 2003.

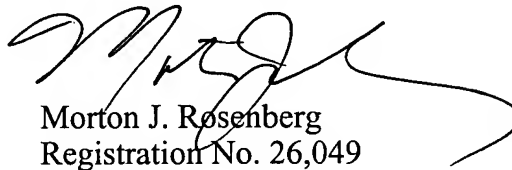
It is respectfully requested that the Restriction Requirement be withdrawn and the Preliminary Amendment be entered (if it already has not been entered in this case).

By the Preliminary Amendment, Claims 1-5 have been canceled and the only claims are Claims 6-9 as amended by the Preliminary Amendment.

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Withdrawal of the Restriction Requirement is requested.

Respectfully submitted,  
For: ROSENBERG, KLEIN & LEE



Morton J. Rosenberg  
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Dated: 13 May 2004

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Date: October 20, 2003  
Hon. Director of Patents & Trademarks

Please acknowledge receipt of the document(s)  
described below by imprinting the Patent Office  
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22388 U.S. PTO  
10/695983



File No. MR2663-32/DIV FEE DUE? ☒ YES ☐ NO AMT ENC'D \$770.00

Client Name Tse Ying Liu

Document(s) Filed DIV.PA: PIN LAMINATION METHOD THAT MAY ELIMINATE  
PITS AND DENTS FORMED IN A MULTI-LAYER PRINTED WIRING BOARD AND THE  
Art Unit # PLY-UP DEVICE THEREOF, Preliminary Amendment (Large Entity)  
Examiner

Document Serial #/Pat. # \_\_\_\_\_

Drawing Sheets 6 Abstract Pgs. 1 \ # Claims 4 Spec. Pages 9

TM ☐ Patent ☒ Small Entity ☐ Large Entity ☒

Assignment ☐ Priority Document ☐ IDS ☐ Photographs ☐

Non-Publication Request ☐ Mult. Dep. Claims ☐ TM Specimen ☐